Inneria Comona	450, Alexandria, VA 22313-1450 on 14 June 20		
Jeannie Camara (Typed or Printed	Name of Person Transmitting Paper or Fee)	
Jannie	Camore		
Piperature of Per	son Mailing Paper or Fee)		
2000	•	PATENT APPLICAT	
1 6 2006		Attorney Docket No. SUN04	
PADEMARY OF PATER	IN THE UNITED STATES PAT	ENT AND TRADEMARK OFFICE	
IN RE PATEI	NT APPLICATION OF)	
n 1) Examiner: Levin, Naum B.	
Robert J. Proc	ebsting et al.)) Group Art Unit: 2825	
Serial No. 10/	810,284)	
Filing Date: 2	6 March 2004)	
Tid. MET	HOD AND APPARATUS FOR)	
	TING DIFFERENTIAL SIGNALS)	
ACRO	OSS A SEMICONDUCTOR CHIP)	
	AMENDMENT TR	ANSMITTAL LETTER	
3.6.11 Ct	A		
Mail Stop: Assistant Co	mmissioner for Patents		
P.O. Box 14			
Alexandria,	VA 22313-1450		
Sir:			
In conne	ection with the above-referenced U	J. S. patent application, transmitted herewith a	
the following			
[x]	Response under 37 C.F.R. § 1.111 to official action mailed 6 June 2006.		
[]	A petition for extension of time is also enclosed with a fee of \$55.00 for a one-		
	month extension for a small entity	y.	
[] Terminal disclaimer under 37 C.F. R. § 1.321(c), including			
F J	[] sheek for \$130.00 fee under 3"	7 C.F.R. § 1.20(d), and	
.,	[] check for \$150.00 fee under 5		
(1	[] 2 certificates under 37 C.F.R. §		
[]		§ 3.73(b).	

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS							
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE		
Total Claims		MINUS = 20	0	x \$50 =			
Independent Claims		MINUS = 3	0	x \$200 =			
If Amendment adds mult							
Total Amendment Fee							
If small entity status is cl							
TOTAL ADDITIONAL	\$0.00						

[]	A check in the amount of \$	_ is enclosed.
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- [] Charge \$___ to Deposit Account No. ____ (Docket No. ____).
- [x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. SUN04-0110).

Edward J. Grundler Park, Vaughan & Fleming LLP 2820 Fifth Street Davis, CA 95616

Tel: (530) 759-1663 Fax: (530) 759-1665

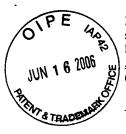
Email: edward@parklegal.com

Respectfully submitted,

By

Edward J. Grundler Registration No. 47,615

Date: 14 June 2006



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on 14 June 2006

Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jannie Camare

(Signature of Person Mailing Paper or Fee)

Application Number: 10/810,284

Confirmation Number: 9279

Applicant

: Robert J. Proebsting et al.

Filed

: 26 March 2004

TC/A.U.

: 2825

Examiner

: Levin, Naum B.

Docket Number

: SUN04-0110

Customer No.

: 57,960

M/S: Box Amendment Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Sir

In response to the office action of **6 June 2006**, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.